TOBILEVICH, V. P.

Tobilevich, V. P. "Implants of tubular epithelium in the abdominal cavity, and their development," Trudy Akad. med. nauk SSSR, Vol. I, 1949, p. 250-53.

SO: U-411, 17 July 1953, (Letopis 'Zhurnal 'nykh Statey, No.20, 1949)

TOBILEVICH, V. P.

62/49T35

USSR/Medicine - Cancer of the Uterus Jul/Aug 49
Medicine - X-Ray Therapy

"Problems Concerning the Method of Radiotherapy for Neglected Cancers of the Cervix Uteri," V. P. Tobilevich, Gynecol and X-Ray Dept, Inst of Oncol, Acad Sci USSR, 4½ pp

"Akusher i Ginekol" No 4

Fractional method of X-ray treatment should be used for neglected cancer of the cervix uteri. Concentrated doses for short periods should be used only on weak patients unable to stand long treatment and as a preliminary step in radiotherapy. Order of treatment is: first X-ray, then radium followed by X-ray. Blood transfusion aids in toning up the organism, prevents infection and other complications

62/49T35

USSR/Medicine - Cancer of the Uterus (Contd) Jul/Aug 49

62/49T35

TOBILEVICH V.P.

1 K voprosu ob obrazovanii kist iz implantatov miullerovskogo epitellia (trubnogo i matochnogo). /Development of cysts from implants of Muller's epithelium (tubular and uterine)./ Arkh. pat., Moskva 12:3 May-June 50 p. 40-2.

1. Of the Pathologico-Anatomic Division (Head--Prof. M. F. Glazunov) and the Division of Experimental Therapy of Cancer (Head--Prof. L. F. Laricnov) of the Institute of Oncology (Director --Prof. A. I. Serebrov of the Academy of Medical Sciences USSR, Leningrad.

CLML 19, 5, Nov 50

TOBILEVICH, V.P.

Development of cysts from auto-transplants of tubo-uterine epithelium following hormonal imbalance and introduction of cancerogenic substances. Akush gin. No.1:26-31 Jan-Feb 51. (CIML 20:5)

1. Of the Laboratory of Experimental Cancer Therapy of the Institute of Oncology (Director -- Prof.A.I.Serebrov) of the Academy of Medical Sciences USSR.

TOBILEVICH, V. P.

"Analysis of the Conditions Attending Success or Failure of Irradiation Treatment of Cancer of the Cervix." Dr Med Sci, Acad Med Sci USSR, Leningrad, 1954. (RZhBiol, No 6, Mar 55)

SO: Sum. No. 670, 29 Sep 55--Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (15)

TOBILEVICH, V.P.

Analysis of results of radiotherapy of cancer of the cervix uteri. Vest.rent. i rad. no.2:27-31 Mr-Ap '55. (MLRA 8:5)

1. Iz ginekologicheskogo otdeleniya (zav. prof. A.I.Serebrov) Instituta onkologii (dir. prof. A.I.Serebrov, nauchnyy rukovoditel' prof. N.N.Petrov), Akademii meditsinskikh nauk SSSR.
(CERVIX, UTERINE, neoplasms, radiother., results)
(RADIOTHERAPY, in various diseases, cancer of cervix, results)

PETROV, N.N.; KHOLDIN, S.A.; RAKOV, A.I.; TOBILEVICH, V.P.

Basic principles and results of radical surgical treatment of tumors of the most frequent locations [with summary in English, p.151] Vest.khir. 77 no.12:8-17 D '56. (MLRA 10:2)

1. Leningrad, 2-ya Berezovaya alleya, d.3, Institut onkologii AMN SSSR.
(NEOPLASMS, surg.
statist. of common types of cancer)

TOBILEVICH, V.P., doktor meditsinskikh nauk

"Sarcoma of the uterus" by V.F.Vamberskii. Reviewed by V.P. Tobilevich. Vop.onk. 3 no.3:369-370 '57. (MLRA 10:8)
(UTERUS--CANCER) (VAMBERSKII, V.F.)

TOBILEVICH, V.P. (Leningrad, D0187, Naberezhnaya Kutuzova, d.12, kv. 4-a)

Intrarectal application of radioactive substances in the treatment of female genital cancer [with summary in English]. Report No.1. Vop.onk. 4 no.1:66-72 '58. (MIRA 11:4)

1. Iz ginekologicheskogo otdeleniya Instituta onkologii AMN SSSR (dir. - deystvitel'nyy chlen AMN SSSR prof. A.I.Serebrov)
(GENITALIA, FEMALE, neoplasms, ther., intrarectal application of radioisotopes (Rus))
(RADIOTHERAPY, in var. dis. cancer of female genitalia, intrarectal application (Rus))

TOBILEVICH, V.P., doktor med, nauk

"Uterine fibromyomas" by A.I.Petchenko. Reviewed by V.P. Tobilevich. Akush. i gin. 35 no.2:123-124 Mr-Ap '59. (MIRA 12:5)
(UTERUS--TUMORS) (PETCHENKO, A.I.)

TOBILEVICH, V.P.; MUKHINA, Ye.P.; GERSHANOVICH, M.L.

Two cases of healing of vesico-vaginal fistulas under the influence of 4-methyluracil (metacil, methyluracil). Vop. onk. 10 no.3:115-117 '64. (MIRA 17:8)

1. Iz Laboratorii eksperimental'noy onkologii (zav. - zasluzhennyy deyatel' nauki RSFSR prof. N.V. Lazarev), ginekologicheskogo otdeleniya (zav. - prof. V.P. Tobilevich) i terapevticheskoy gruppy Instituta onkologii AMN SSSR (dir. - deystvitel'nyy chlen AMN SSSR prof. A.I. Serebrov). Adres avtorov: Leningrad, P-129, 2-ya Berezovaya alleya d.3, Institut onkologii AMN SSSR.

KHOLDIN, S.A., prof., otv. red.; RAKOV, A.I., prof., red.; LAZAREV, N.V., zasl. deyatel' nauki prof., red.; TOBILEVICH, V.P., prof., red.; NECHAYEVA, I.D., doktor med. nauk, red., KAUFMAN, B.D., kand. med. nauk, red.; SHABASHOVA, N.Ya., kand. med. nauk, red.; PETROV, A.N., red.

[Current problems of oncology; festschrift for the 70th birthday and the 45th anniversary of the scientific and civic activity of Member of the Academy of Medical Sciences of the U.S.S.R. Professor Aleksandr Ivanovich Serebrov, and consisting of papers by his students and coworkers, as well as by distinguished scientists in the field of cancer control] Sovremennye problemy onkologii; sbornik posviashchen 70-letiiu so dnia rozhdeniia i 45-letiiu nauchnoi i obshchestvennoi deiatel'nosti deistv. chl. AMN SSSR professora Aleksandra Ivanovich Serebrova i sostoit iz rabot ego uchenikov i sotrudnikov, a takzhe vidnykh uchenykh - soratnikov po protivorakovoi bor'be. Leningrad, Meditsina, 1965. 245 p. (MIRA 18:6)

1. Akademiya meditsinskikh nauk SSSR, Moscow. Institut onkologii. 2. Chlen-korrespondent AMN SSSR (for Kholdin, Rakov).

TOBILEVICH, V.P.; LOSKUTOVA, G.P.

Importance of hysterography in the evaluation of the effectiveness of radiotherapy for cancer of the body of the uterus. Vop. onk. 11 no.7:24-27 '65. (MIRA 18:9)

1. Iz ginekologicheskogo otdeleniya (zav.- prof. V.P. Tobilevich) Instituta onkologii AMN SSSR (dir.- deystvitel'nyy chlen AMN SSSR prof. A.I. Serebrov).

TOBILEVICH, V.P. (Leningrad, D-187, naberezhnaya Kutuzova, 12, kv.4a)

Immediate and proximate results of radiotherapy of cancer of the corpus uteri using a new method. Vop. onk. 10 no.9:30-36 '64. (MIRA 18:4)

1. Iz ginekologicheskogo otdeleniya (zav. otd. - prof. V.P. Tobilevich) Instituta onkologii AMN SSSR (dir. - deystvitel'nyy chlen AMN SSSR prof. A.I.Serebrov).

TOBILEVICH, V.P.

Method of radiotherapy for cancer of the corpus uteri. Nauch. inform. Otd. nauch.med. inform. AMN SSSR no.1:69-71 '61 (MIRA 16:11)

1. Institut onkologii (direktor - deystvitel'nyy chlen AMN SSSR prof. A.I.Serebrov) AMN SSSR, Leningrad.

BABCHIN, I.S., prof.; BABANOVA, A.G., doktor med. nauk; BLOKHIN, N.N., prof.; BONDARCHUK, A.V., prof.; GAL'PERIN, M.D., prof.; GOL'DSHTEYN, L.M., prof.[deceased]; DYMARSKIY, L.Yu., kand. med. nauk; KARPOV, N.A., prof.; KOYRO, M.A., nauchn. sotr.; LARIONOV, L.F., prof.; LITVINOVA, Ye.V., kand. med. nauk; MEL'NIKOV, R.A., kand. med. nauk; NECHAYEVA, I.D., doktor med. nauk; PETROV, Nikolay Nikolayevich, prof.; PETROV, Yu.V., kand. med.nauk; RAKOV, A.I., prof.; ROGOVENKO, S.S., kand. med. nauk; SENDUL'SKIY, I.Ya., prof.; SEREBROV, A.I., prof.; SMIRNOVA, I.N., kand. med. nauk; TAL'MAN, I.M., prof.; TOBILEVICH, V.P., prof.; TRUKHALEV, A.I., kand. med. nauk; KHOLDIN, Semen Abramovich, prof.; CHEKHARINA, Ye.A., kand. med. nauk; CHECHULIN, A.S., kand. med. nauk; SHAAK, V.A., prof.[deceased]; SHANIN, A.P., prof.; SHAPIRO, I.N., prof.[deceased]; SHEMYAKINA, T.V., kand. med. nauk; SHERMAN, S.I., prof.; ABRAKOV, L.V., red.; LEBEDEVA, Z.V., tekhn. red.

[Malignant tumors]Zlokachestvennye opukholi; klinicheskoe rukovodstvo. Leningrad, Medgiz. Vol.3. Pts.1-2. 1962. (MIRA 16:5)

1. Deystvitel'nyy chlen Akademii meditsinskikh nauk SSSR (for Blokhin, Petrov, Serebrov). 2. Chlen-korrespondent Akademii meditsinskikh nauk SSSR (for Kholdin).

(CANCER)

TOBILEVICH, V.P. (Leningrad, nab. Kutuzova, 12, kv.4-a)

Rational radiotherapy of cancer of the corpus uteri and the methods for insuring individual care. Vop.onk. 8 no.6:35-41 '62. (MIRA 15:11)

1. Iz Instituta onkologii AMN SSSR (dir. - deystvitel'nyy chlen AMN SSSR, prof. A.I. Serebrov).
(UTERUS--CANCER) (RADIOTHERAPY)

TOBILEVICH, V.P.

Significance of individualization and standardization in rational radiotherapy of patients with cancer of the cervix uteri. Vop. onk 7 no.8:30-42 '61. (MIRA 15:1)

1. Iz ginekologicheskogo otdeleniya (zav. - prof. V.P. Tobilevich) Instituta onkologii AMN SSSR (dir. - deystvitel'nyy chlen AMN SSSR prof. A.I. Serebrov).
(UTERUS—CANCER) (RADIOTHERAPY)

TOBILEVICS, N.Ju. [Tobilevych, N.Yu.]; ZASZJAD'KO, I.N. [Zasyadko, I.N.]; FALVAI, Alfred, dr. [translator]

Effect of hydrodynamical conditions and heat exchange on sediments in evaporators. Cukor 16 no.2:50-52 F '63.

TOBINSKIY-BERESNEV, V.M., podpolkovnik meditsinskoy sluzhby; DEREVLEV, K.M., kapitan meditsinskoy sluzhby; KOROLEV, G.P., kapitan meditsinskoy sluzhby

Prevention and treatment of mycoses of the feet. Voen.-med. zhur. no.4:78-79 Ap '61. (MIRA 15:6)
(DERMATOPHYTES) (FOOT--DISEASES)

TOBIS, S.

The icing of television towers. p.323.
(Technicka Praca, Vol. 9, No. 5, May 1957, Bratislava, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, No. 9, Sept. 1957. Uncl.

L 22167-66 EWT(1)/EWA(d)/EWA(h)/EWP(m) WW
ACC NR: AP6010692 SOURCE CODE: CZ/0037/65/000/005/0399/0403

AUTHOR: Tobis, Jaromir

ORG: Prague Faculty of Electrical Engineering, Podebrady (Fakulta elektrotechnicka v Praze)

TITLE: Model of the origin of a shock wave excited by an electric discharge in a T-shaped shock tube

SOURCE: Ceskoslovensky casopis pro fysiku, no. 5, 1965, 399-403

TOPIC TAGS: shock tube, shock wave, electric discharge, electrodynamics.

ABSTRACT: A simplified theory on the origin of a shock wave is derived on the basis of photographs showing the time distribution of the processes in a T-shaped discharge space of a shock tube. In a region of pressures from 10^{-2} to 1 mm Hg and assuming that the electrodynamic forces are the most important factor, the theory shows good agreement with the experimental results. The author thanks Doctor Kracik for his interest in this work and Engr. Kravarik for assistance in the carrying-out of the experimental part of the work. Orig. art. has: 3 figures, 5 formulas, and 1 table. [JPRS]

SUB CODE: 20 / SUBM DATE: 18Aug64 / ORIG REF: 001 / OTH REF: 006
SOV REF: 006

Card 1/1 dda

TOBIS, W.

TOBIS, W. The problem of a new sailing boat. p. 14.

Vol. 28, no. 8, Aug. 1956
TURYSTA
Poland

So: East European Accession, Vol. 6, No. 5, May 1957

TOBISCH, F.

Magyar Textiltechnika - No. 3, Mar. 1955.

Tasks of technological workers after the National Conference of Light Industry. p. 81.

SO: Monthly list of East European Accessions, (EEAL), LC, Vol. 4, No. 9, Sept. 1955
Uncl.

TOBISCH, F.

HUNGARY/Chemical Technology - Chemical Products and Their Application, Part 4. - Artificial and Synthetic Fibers. H-32

Abs Jour : Ref Zhur - Khimiya, No 14, 1958, 48950

Author : Ferenc Tobisch.
Inst : -
Title : New Data Concerning Application of Synthetic Fibers in Wool Industry.

Orig Pub : Magyar textiltechn., 1955, No 11-12, 425-433, Vita, 433-434.

Abstract : No abstract.

Card 1/1

TOBISCH, Ferenc

What sort of wool should we expect from Hungary's sheep breeding? Magy textil 14 no.5:229-233 My '62.

1. Ujpesti Gyapjuszovogyar, es "Magyar Textiltechnika" szerkeszto bizottsagi tagja.

TOBISCH, Ferenc

Quality control in American combing plants. Magy textil 14 no.9:429 S '62.

1. Ujpesti Gyapjuszovogyar, es "Magyar Textiltechnika" szerkeszto bizottsagi tagja.

TORISCH, F.; VARALI, F.; HORVATH, J.

An interesting fault of viscos fiber. p. 161.

MAGYAR TEXTILTECHNIKA. (Textilipari Muszaki es Tudomanyos Egyesulet)
Budapest Hungary. Vol. 11, no. 4, Apr. 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 2, July 1959.
Uncl.

HUNGARY/Dyes and Chemical Processing of Textile Materials. H.

Abs Jour : Ref Zhur - Khimiya, No 19, 1958, 66309

Author : Jantai Arpad, Saghy Magda, Tobiach Ferenc
Inst : -
Title : Change of Color of Hybrid Wool Fabrics Containing Polyester Fiber Under the Influence of a High Temperature.

Orig Pub : Magyar textiltechn., 1957, No 3, 145-148.

Abstract : Laboratory experiments conducted in connection with the receipt of compliants from users of a suit fabric containing 33% wool thread (dyed a black color), 34% thread from a viscose fiber (dyed in the spinning process), as well as 23% of nondyed and 10% dyed (by dispersion dyes) of polyester fibers, showed that the reason for the change of color and coarsening of the fabric is connected with the presence in it of a polyester component. In spite of the fact that the normal softening temperature of the dry polyester fabrics is 235-240°,

Card 1/2

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Abs Jour : Ref Zhur - Khimiya, No 19, 1958, 66309

these fibers in conditions of ironing through a moist rag begin to soften at a 200° temperature of the iron. For the elimination of similar defects it is necessary either to regulate the conditions of ironing or to secure and increase the softening temperature of the polyester fibers to 300°.

TOBISCH, Ferenc

Revolutionary trends in developing spinning. Magy textil 14 no.1: 21-26 Ja '62.

1. Szerkeszto bizottsagi tag, "Magyar Textiltechnika".

(Spinning)

TOBISCH, F.

New ways to reduce prime cost in the textile industry. p. 295. Magyar Textiltechnika. Budapest. No. 8, Aug. 1955.

Source: East European Accessions List, (EEAL), Lc, Vol. r, No. 2, Feb. 1956

TOBISCH, F.

TECHNOLOGY

Periodical: MAGYAR TEXTILTECHNIKA Vol. 11, no. 1, Jan. 1959

TOBISCH, F. A laboratory for quality; a motion-picture review. p. 39.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 5, May 1959, Unclass.

TOBISCH, Ferenc

Knot endurance tests. Magy textil 14 no.11:525-526 N '62.

1. Ujpesti Gyapjuszovogyar, es "Magyar Textiltechnika" szerkeszto bizottsagi tagja.

TOEISCH, F.

TOEISCH, F. Regularity of the operation of modern spindles on the basis of research by the laboratory of the Hungarian Worsted Spinning and Weaving Factory. p. 345.

No. 9, Sept. 1955.
MAGYAR TEXTILTECHNIKA.
TECHNOLOGY
Budapest, Hungary

So: East European Accession, Vol. 5, No. 5, May 1956

TOBISCH, F.

TOBISCH, F. Recent experiences in the use of synthetic materials in the wool industry. p. 425.

No. 11/12, Nov./Dec. 1955.
MAGYAR TEXTILTECHNIKA
TECHNOLOGY
Budapest, Hungary

So: East European Accession, Vol. 5, No. 5, May 1956

TCBISCH, F.

Research problems of factory operation in the textile industryl p.41.
MAGYAR TEXTILTECHNIKA. (Textilipari Muszaki es Todomanyos Egyesulet) Budapest.
no. 2, Feb. 1956.

EEAL
SOURCE: Vol 5, no. 7, July 1956.

TOBISCH, F.

New Hungarian worsted spinning mill for artificial threads.
P. 100 MAGYAR TEXTILECHNIKA. Budapest, No. 3, Mar. 1956

SOURCE: East European Accessions List (EEAL) Library of Congress
Vol. 5, no. 8, August 1956

Tobisch, F.

56. The breakage of yarn in the wool spinning mill - Fonalszakadasok a gyapjufonodaban - by F. Tobisch. (Hungarian Textile - Magyar Textiltechnika - Vol. IV, No. 6-7, pp. 202-206, June - July 1951, 3 figs.)

The problem of yarn breakage has long been neglected in the manufacturing technology of the wool spinning industry. However, its significance as the most important factor for both workers and productivity was brought to the foreground during the past years by the efforts made to establish accurate standards. Standards for yarn breakage must be established in place of the yarn breakage frequency our factories are operating with at present. Productivity and the quality of our spinning mill production, as well as the percentage of waste are decisively influenced by the breakage of yarn. The major part of the working time of a spinning machine operator is occupied by repairing breakages, e.g. when spinning a 50 per cent worsted yarn (No. 72), the operator spends 58.5 per cent of the total working time or 62.5 per cent of the net spinning time on knotting broken yarns. The time required is in direct proportion to the number of yarn breakages and to the burden placed on the worker. The effect of yarn breakage on the production of waste can be examined by means of these correlations. In addition to the waste produced by the typing of broken yarns, 45 to 65 per cent of the total waste produced on

F. TOBISCH 2/2

worsted spinning machines is accountable to coil waste. The increase in the percentage of coil waste corresponds to the increased percentage of burden laid on the spinner. According to computations, yarn breakages represent one of the greatest obstacles in effectively increasing our production. Therefore, the solution to this problem must be studied intensively.

F. TOBISCH.

"Application of Traveler Cleaner on Sewing Machines for Wool." p. 121.
(Magyar Textil Technika. No. 4, Apr. 1953 Budapest.)

Vol. 2, no 9
SO: Monthly List of East European Accessions./Library of Congress, Sept 1953, Uncl.

TOBISCH, Ferenc

Questions relating to the power supply in the textile industry. Magy textil 15 no.8:388-389 Ag '63.

1."Magyar Textiltechnika" szerkeszto bizottsagi tagja.

TOBISCH, Ferenc

Principles of operating a Schlafhorst's "Autoconer" cross winding machine. Magy textil 14 no.5:227-228 My '62.

1. Ujpesti Gyapjuszovogyar, es "Magyar Textiltechnika" szerkeszto bizottsagi tagja.

TOBISCH, Ferenc

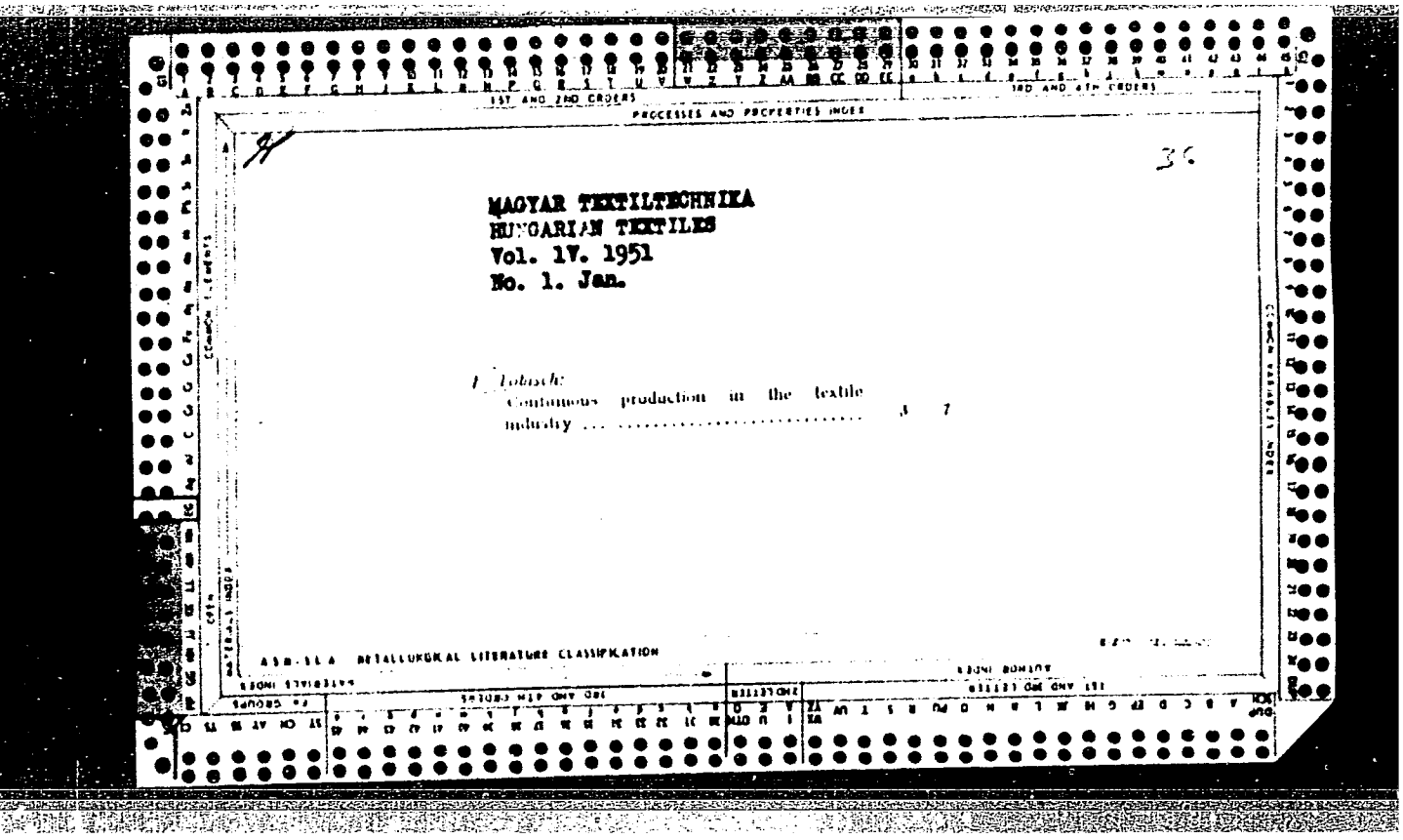
Knots in combed wool ribbons. Magy textil 14 no.8:381-383 Ag '62.

1. Ujpesti Gyapjuszovogyar, es "Magyar Textiltechnika" szerkesztb bizottsagi tagja.

TOBI [illegible], Feren[illegible]

Theoretical conclusions [illegible] of Textile Machinery. [illegible]

1. Light Industry [illegible] and [illegible]
Member, "Magyar [illegible]"



MAGYAR TEXTILTECHNIKA
HUNGARIAN TEXTILES
Vol. 1V. 1951
No. 1. Jan.

I. Tobisch:
Continuous production in the textile industry 3 7

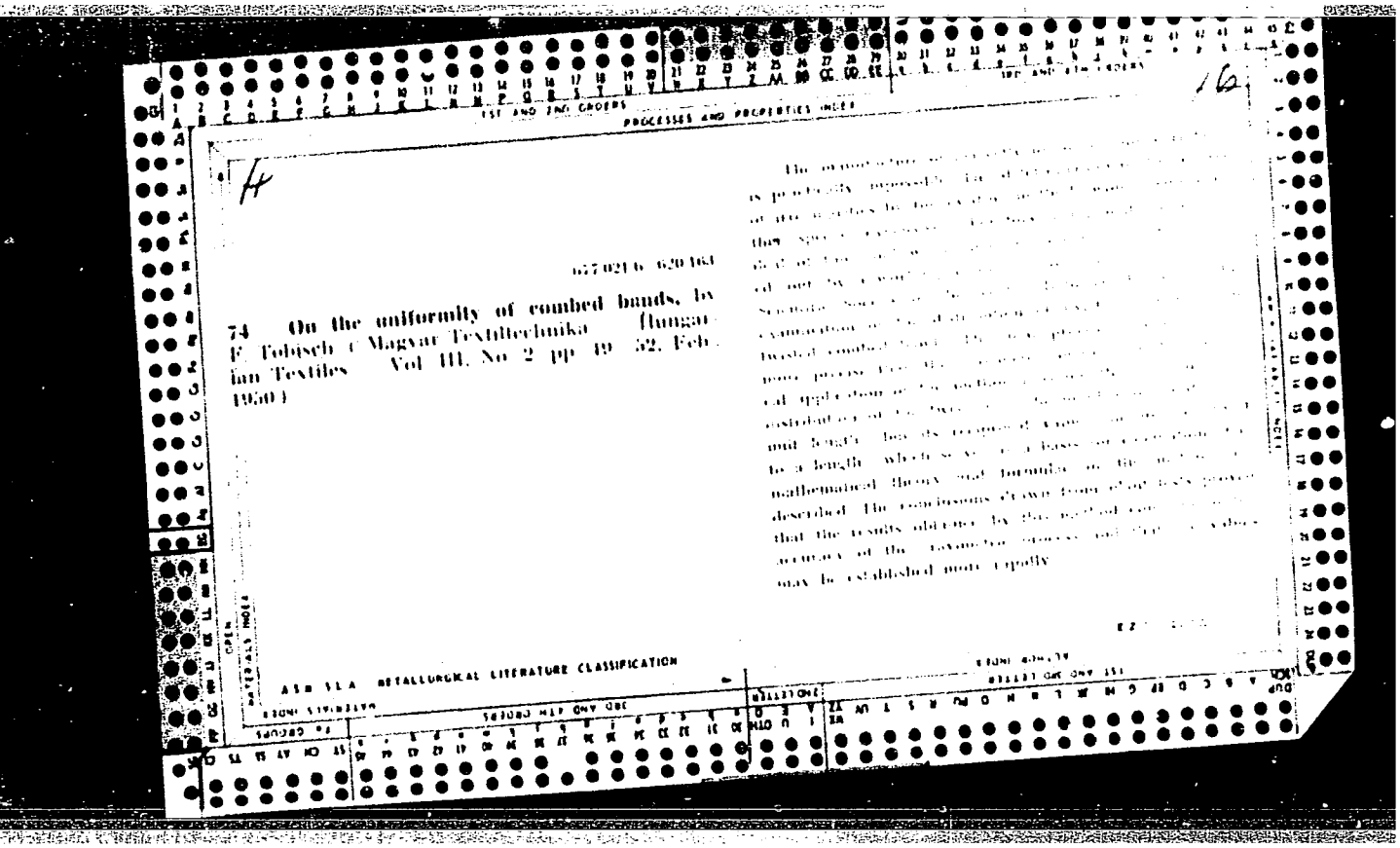
H.T.A.

No. 2 Vol. 4

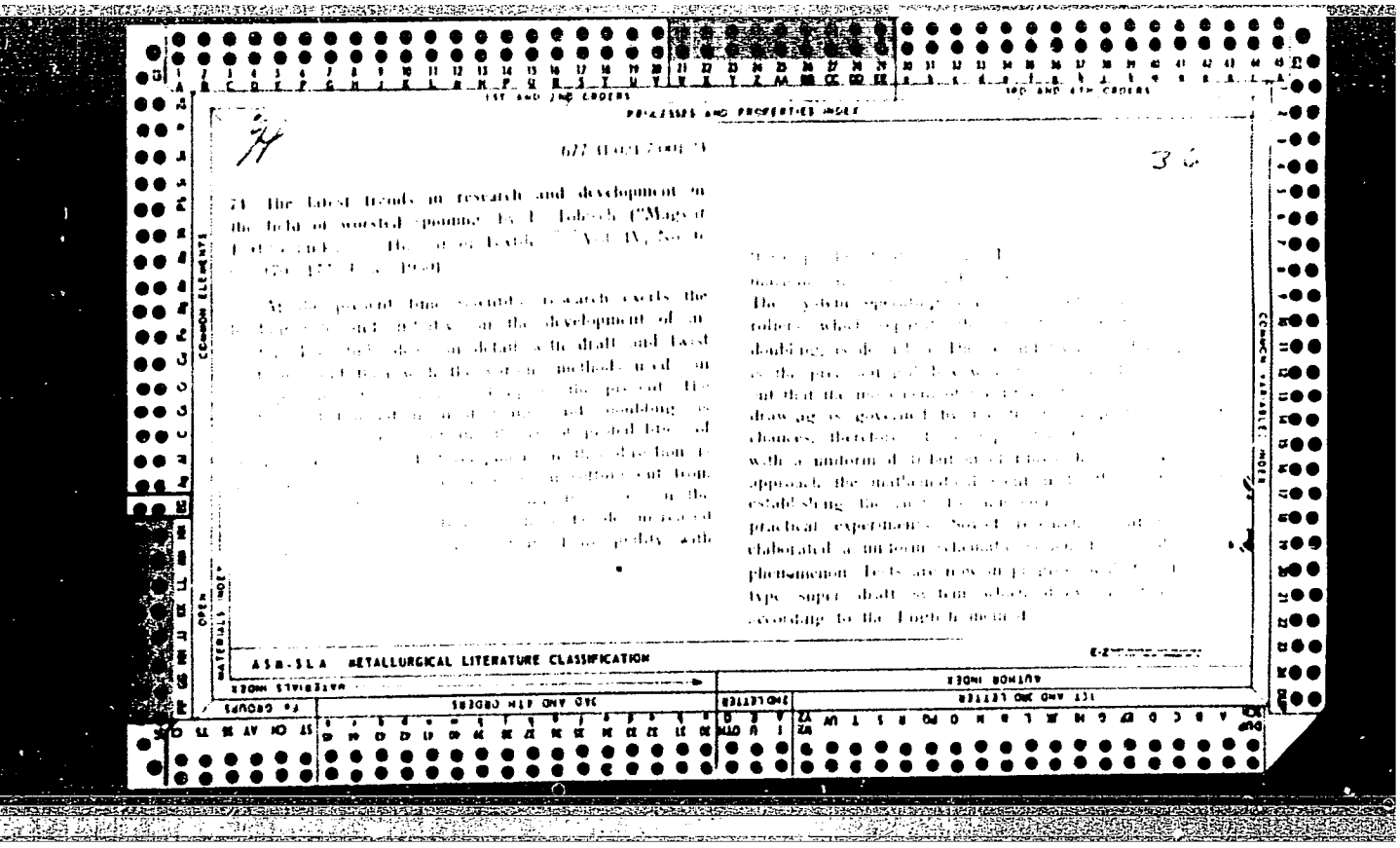
677.31.022.755

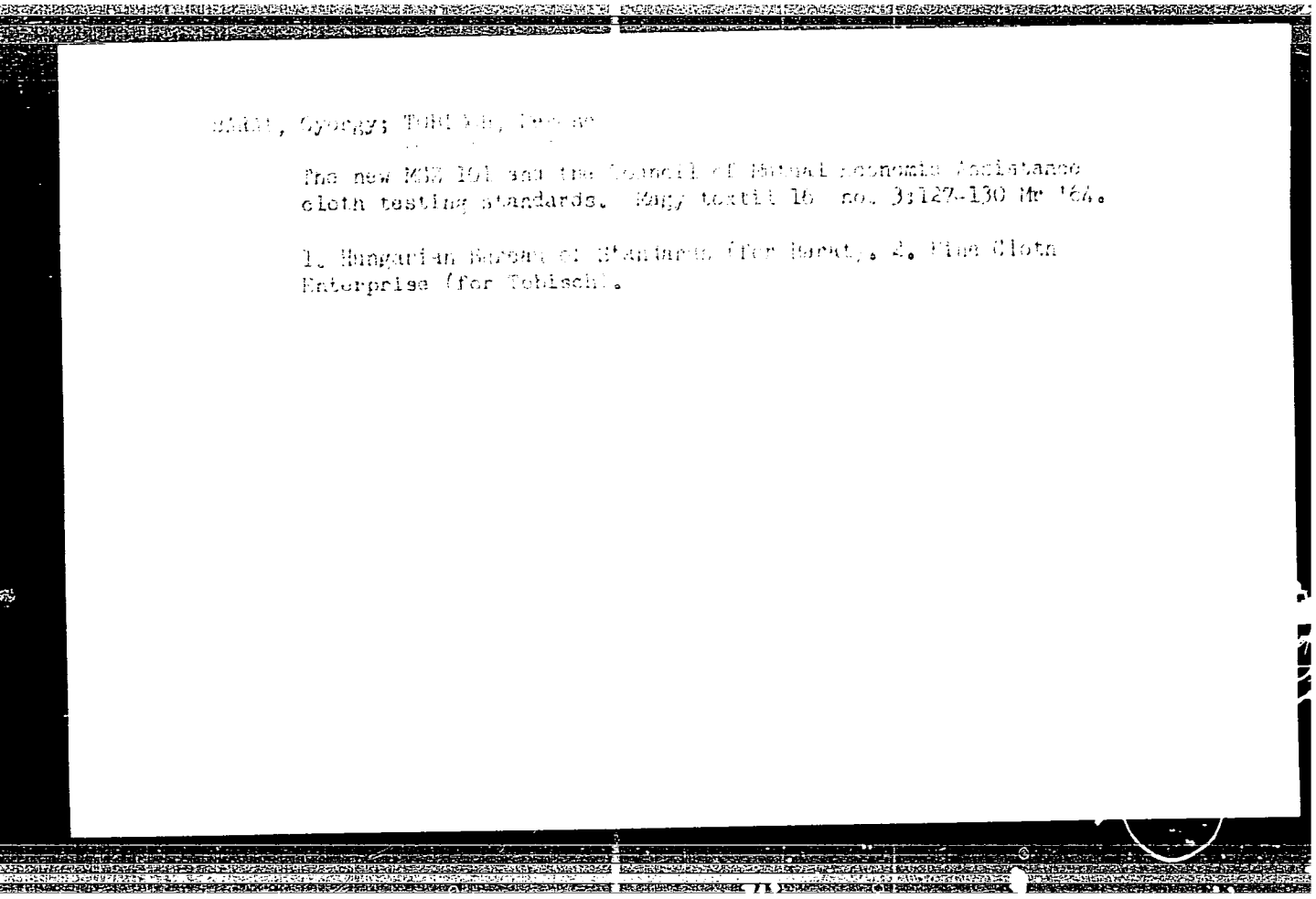
56. The breakage of yarn in the wool spinning mill — *Fonalszakadások a gyapjúfonodában* — by F. Tobisch. (Hungarian Textile — *Magyar Textiltechnika* — Vol. IV, No. 6—7, pp. 203—206, June-July 1951. 3 figs.)

The problem of yarn breakage has long been neglected in the manufacturing technology of the wool spinning industry. However, its significance as the most important factor for both workers and productivity was brought to the foreground during the past years by the efforts made to establish accurate standards. *Standards for yarn breakage* must be established in place of the *yarn breakage frequency* our factories are operating with at present. Productivity and the quality of our spinning mill production, as well as the percentage of waste are decisively influenced by the breakage of yarn. The major part of the working time of a spinning machine operator is occupied by repairing breakages, e. g. when spinning a 50 per cent worsted yarn (No. 32), the operator spends 58.5 per cent of the total working time or 62.4 per cent of the net spinning time on knotting broken yarns. The time required is in direct proportion to the number of yarn breakages and to the burden placed on the worker. The effect of yarn breakage on the production of waste can be examined by means of these correlations. In addition to the waste produced by the tying of broken yarns, 15 to 65 per cent of the total waste produced on worsted spinning machines is accountable to coil waste. The increase of the percentage of coil waste corresponds to the increased percentage of burden laid on the spinner. According to computations, yarn breakages represent one of the greatest obstacles decisively increasing our production. Therefore, the solution of this problem must be tackled intensively.



74 On the uniformity of combed bands, by F Tobisch (Magyar Textiltechnika Hungarian Textiles Vol III, No 2 pp 19 32, Feb 1950)





[illegible], Gyorgy; [illegible]

The new MSZ 101 and the Council of Mutual Economic Assistance cloth testing standards. Mag textil Ip no. 3:127-130 Mr '64.

1. Hungarian Bureau of Standards (for Barat). 2. Fine Cloth Enterprise (for Tobisch).

TOBISCH, Ferenc, gepeszmernok

Comparative investigation of one-belt and double-belt spinning stretching frames with comb rings. Magy textil 13 no.1:23-27 Ja '61.

1. "Magyar Textiltechnika" szerkeszto bizottsagi tagja.

TOBISCH, Ferenc

Lessons from the 3d Exhibition of Textil Industry Innovators.
Magy textil 14 no.3:135-137 Mr '62.

1. "Magyar Textiltechnika" szerkeszto bizottsagi tagja

TOBISCH, Ferenc

Report on the Leipzig show of textile standards. Magy textil 13 no.3: 120-121 Mr '61.

1. "Magyar Textiltechnika" szerkeszto bizottsagi tagha.

HORNUNG, Jozsef; RAMASZEDER, Karoly; TOBISCH, Ferenc

Comparative analysis of the efficiency of anti-statics. Magy textil 13 no.4:163-169 Ap '61.

1. "Magyar Textiltechnika" szerkeszto bizottsagi tagja(for Ramaszeder and Tobisch)

TOBISCH, Ferenc

Light winter clothing - reducing the weight of coat fabrics; on the basis of Textile Engineer K. Holland's article published in "Deutsche Textiltechnik", no.5, 1958. Magy textil 13 no.4:174-176 Ap '61.

1. "Magyar Textiltechnika" szerkeszto bizottsagi tagja.

TOBISEK, Jiri

Our experience with the performance of the resolution on wages. Prace mzda 10 no.1:21-25 Ja '62.

1. Clen mzdove komise Mistniho vyboru odborove skupiny zamestnancu spotrebniho prumyslu; pracovnik narodniho podniku Pragodev.

14.2200

G/030/62/002/007/004/004
I030/I230

AUTHORS: Betzel, M., Hase, W., Kleinstück, K., and Tobisch, J.

TITLE: Measurement of the coherent scattering amplitudes of Dysprosium and Thulium for thermal for thermal neutrons

PERIODICAL: Physica status solidi, V.2, no.7, 1962. K164-K167

TEXT: The knowledge of the nuclear scattering iron sections, a prerequisite for the investigation of magnetic structures by means of neutron diffraction, of rare earth is of interest in view of the increasing use of these elements for the development of magnetic materials. In order to determine the coherent scattering amplitudes of Dy and Tm, neutron diffraction diagrams of Dy_2O_3 and Tm_2O_3 respectively were obtained, with $\lambda = 1{,}197 \pm 0{,}003$ kX. Measurements were standardized relative to a Nickel preparation, using σ_{coh} =

Card 1/3

G/030/62/002/007/004/004
I030/I230

Measurement of the coherent scattering...

(13,2 ± 0,2) barns for Ni. Atomic parameters and temperature factor of Dy_2O_3 and Tm_2O_3 are assumed to be identical to the values published for Ho_2O_3 (Koehler, Wollan and Wilkinson, Phys. Rev., 110, 37, (1958)). From the intensity of the 222 reflections values for the coherent scattering amplitudes of 1,72 ± 0,05 $\cdot 10^{-12}$ cm for Dy and 0,69 ± 0,02 $\cdot 10^{-12}$ cm for Tm are deduced. Structure factors calculated with these values are compatible with those determined from the intensities of the measured diffraction pattern. There are 2 tables and 2 figures.

ASSOCIATION: Zentralinstitut für Kernphysik, Bereich Reaktortechnik und Neutronenphysik, Rossendorf bei Dresden und Institut für Röntgenkunde und Metallphysik der TU, Dresden (Central Institute for Nuclear Physics, Department Reactor Technique and Neutron Physics,

Card 2/3

G/030/62/002/007/004/004
I030/I230

Measurement of the coherent scattering...

Rossendorf near Dresden, and Institute for Röntgenology and Metalphysics of the T.U., Dresden).

SUBMITTED: June 12, 1962

/A

Card 3/3

TOBISEK, Jiri

Better use of the bonus funds for remuneration of workers. Prace mzda 9 no.3:117-120 Mr '61.

1. Pracovnik n.p. Pragodev.

EXCERPTA MEDICA Sec 4 Vol 13/12 Med. Micro. Dec 59

3063. THE PHYTAGGLUTININ CONTENTS OF ONE HUNDRED NEW PLANTS NOT EXAMINED PREVIOUSLY. I - Untersuchung von 100 neuen Pflanzen auf ihren Phytagglutininhalt. I - Tobiska J. Abt. für Pathol., Pharmazeut. Fak., Brno - Z. IMMUN.-FORSCH. 1959, 117/2 (156-163) Tables 1

No activity was found in 66 of the species examined. Five seed species were characterized by haemolysis, and 27 by a non-specific effect. A blood group-specific effect was produced only by two other Evonymus extracts, viz.: E. planipes Kuhne (specifically anti-B), and E. yedonensis Kohne, with mixed B and H specificity. The latter can therefore be used in differentiating blood groups A_1 and A_2 but not for A_1B and A_2B (in view of its high anti-B agglutinin titre). Tobiska - Brno

EXCERPTA MEDICA Sec 4 Vol 12/12 Med. Micro. Dec 59

3964. PHYTAGGLUTININS - Příspěvek k otázce fytoaglutininu - Tobiška J. and Pikna P. Odd. Norm. a Patol. Fysiol., Farmaceut. Fak., Univ. Brno - ČSL. BIOL. 1958, 7/6 (446-451) Tables 7

The authors describe agglutination results obtained with extracts of 43 types of seeds, 37 of which were of Czech origin and 6 came from other countries. Five species displayed a certain specificity, 18 were characterized by panagglutination, while with 20 no agglutination occurred. For practical purposes, seeds of the following newly tested plants could be used for differentiating A_1 and A_2 erythrocytes: Ulex nanus Forst, Astragalus glycyphyllos L. and Galega officinalis L. Attention is drawn to the fact that over a long period the agglutination properties of the seeds can change, qualitatively as well as quantitatively.

TOBISKA,J.; BRADA, Z.

Host-tumour relationship. XVIII. Pathophysiology of rat haemoglobin during the course of the growth of Jensen rat sarcoma. Neoplasma (Bratisl.) 11 no.6:585-590 '64

1. Cancer Research Institute, Department of Biochemistry, Brno, Czechoslovakia.

TOBISKA, J.; BRADA, Z.

Relationship between the host and the tumour. VIII. Extramedullary haemopoiesis during the growth of the BS tumour. Neoplasma 9 no.4: 435-444 '62.

1. Institute of Oncological Research, Branch of Brno, CSSR.
(HEMATOPOIESIS) (NEOPLASMS, EXPERIMENTAL)

KOLAROVA, N.; BRAZ, Z.; TOBIS, J.

Host - tumour relationship. XIX. Heterogeneity of the rat serum inhibitor of trypsin and its concentration in the course of some pathological processes including experimental cancers. Neoplasma (Bratisl) 12 no.2:173-185 '65

1. Cancer Research Institute, Department of Biochemistry, Brno, Czechoslovakia.

TOBISKA,J.; BRADA,Z.; KOCENT,A.; PECHAN,Z.

Host-tumour relationship. X. The role of the liver in serum glycoprotein synthesis during the course of experimental inflammation. Neoplasma 11 no.1:3-12 '64.

Host-tumour relationship. XI. The role of the liver in the synthesis of serum glycoproteins during the course of growth of Jensen's sarcoma.

1. Cancer Research Institute, Department of Biochemistry, Brno, Czechoslovakia.

TOBISKA, J.: PIKNA, P

"Notes on the question of phytoagglutinins."

CESKOSLOVENSKA BIOLOGIE, Praha, Czechoslovakia, Vol. 7, no. 6, Nov. 1958

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 6, Sept 59
Unclas

EXCERPTA MEDICA Sec 5 Vol.11/9 Pathology Sep 58

2281. ANTI-TUMOUR SUBSTANCES FOUND IN EUPHORBIA AMYGDALOIDES. I. EXPERIMENTS WITH CROCKER TUMOUR - Über das Vorkommen von tumoroziden Stoffen in Euphorbia amygdaloides. I. Versuche mit Crocker-Tumor - Tobiška J., Pelc J., Sobotka J. and Kapoun K. Inst. für Exp. Pathol., Med. Fak., Masaryk-Univ., Brno - NEOPLASMA 1957, 4/2 (125-131) Graphs 1 Tables 2 Illus. 7

Three extracts of Euphorbia amygdaloides were investigated, one with water, the 2nd prepared with alcohol and the 3rd with ether. The strongest effect was exerted by the watery extract. All 3 extracts caused damage in the liver and/or in the kidneys of the animals.

Ullman - Toronto (V, 2, 16)

TOBISKA, J.; BRADA, Z.

Host - tumour relationship. IX. The erythropoietic activity of rat plasma in the course of the growth of the Jensen tumour as studied by means of ^{59}Fe. Neoplasma 10 no.6:597-603 '63.

1. Cancer Research Institute, Department of Biochemistry, Brno, Czechoslovakia.

U-4

CZECHOSLOVAKIA /General Problems of Pathology. Tumors.

Abs Jour : Ref Zhur - Biol., No 20, 1958, No 93925

Authors : Tobiska, Josef; Pelc, Jiri; Sobotka, Josef; Kapoun, Karel.

Inst : Not Given

Title : The Presence of Antitumoral Substances in Euphorbia Amygdaloides. I. Investigations with Crocker's Tumor.

Orig Pub : Neoplasma, 1957, 4, No. 2, 125-131.

Abstract : Forty mice, inoculated with Crocker's sarcoma, were divided into 4 equal groups. Animals in group 1 received aqueous extract, the 2nd -- alcohol extract, and the 3rd -- ether extract, all of which were isolated from Euphorbia amygdaloides on an estimation of 40 mg of leaves to a mouse (the method of extraction is given). The 4th group was the control. Starting on the second day after inoculation the animals were treated for 24 days after inoculation the animals were treated for 24 days and then sacrificed. The most active group

Card 1/2

Abs Jour : Ref Zhur - Biol., No 20, 1958, No 93925

was the one receiving the water extract. The average weight of the tumor in the control was 2.27 G, 0.67 G in group 1, 0.9 G in group 2, and 1.56 in group 3. Thus, the percent of inhibition resulting from the action of the water extract was 70.5, alcohol 61, and ether 31.5. Consequently, the active substance, the chemical composition of which has not been discovered as yet, was very soluble in water, less so in alcohol, and insignificant in ether. Histological studies showed a toxic (necrosis, fatty degeneration) effect of the water extract on the liver of mice, alcohol on the kidneys, and ether on the liver and kidneys. -- S. A. Syrkina-Kruglyak.

TOBISKA, J.

Use of silicon glass for drop tissue cultures. Cesk. fysiol. 6 no.4: 551-553 Nov 57.

1. Cytofarmakologicka laborator farmaceuticke fakulty MU, Ustav pro vseobecnou a experimentaini pathologii lekarske fakulty MU, Brno.
(TISSUE CULTURE,
slides (Cz))

CHURY, Zdenek; TOBISKA, Josef

Clinical findings & results of culture in a case of stem-cell leukemia with pluri-potential properties of the stem cells. Neoplasma, Bratisl. 5 no.3:220-231 1958.

1. Institut fur Allgemeine und Experimentelle Pathologie und III. Medizinische Klinik, Medizinsche Fakultet der Masaryk-Universitat Brno.
(LEUKEMIA
stem-cell leukemia, clin. manifest. & culture of stem cells (Ger))

TOBISKA, J.

PEIC, Jiri; SOBOTKA, Josef; TOBISKA, Josef

Detection of tumoricidal substances in Euphorbia amygdaloides. II. Experimental studies with Walker rat tumor. Neoplasma, Bratisl. 5 no.2: 140-144 1958.

1. Institut fur Allgemeine und Experimentelle Pathologie der Medizinischen Fakultat der Masaryk-Universitat, Brno. Anschrift der Verfasser: Dr. J. Tobiska und Mitarb., Brno, Komenskeho nam. 2.

(NEOPLASMS, experimental,
Walker rat carcinoma, eff. of Euphorbia amygdaloides extract (Ger))
(CYTOTOXIC DRUGS, effects,
Euphorbia amygdaloides extract, on Walker rat carcinoma (Ger))

TOBRSKA, J.; HALENOVA, N.

Comparison of the toxicity and antihistaminic action of antihistaminics and of "Allfadryl Sofa" in tissue cultures.

p. 309 (Ceskoslovenska Biologie) Vol. 6, no. 4, July 1957. Praha, Czechoslovakia.

SO: Monthly Index of East European Accessions (EEAI) LC, Vol. 7. no. 1 Jan 1958

BRADA, Z.; TOBISKA, J.

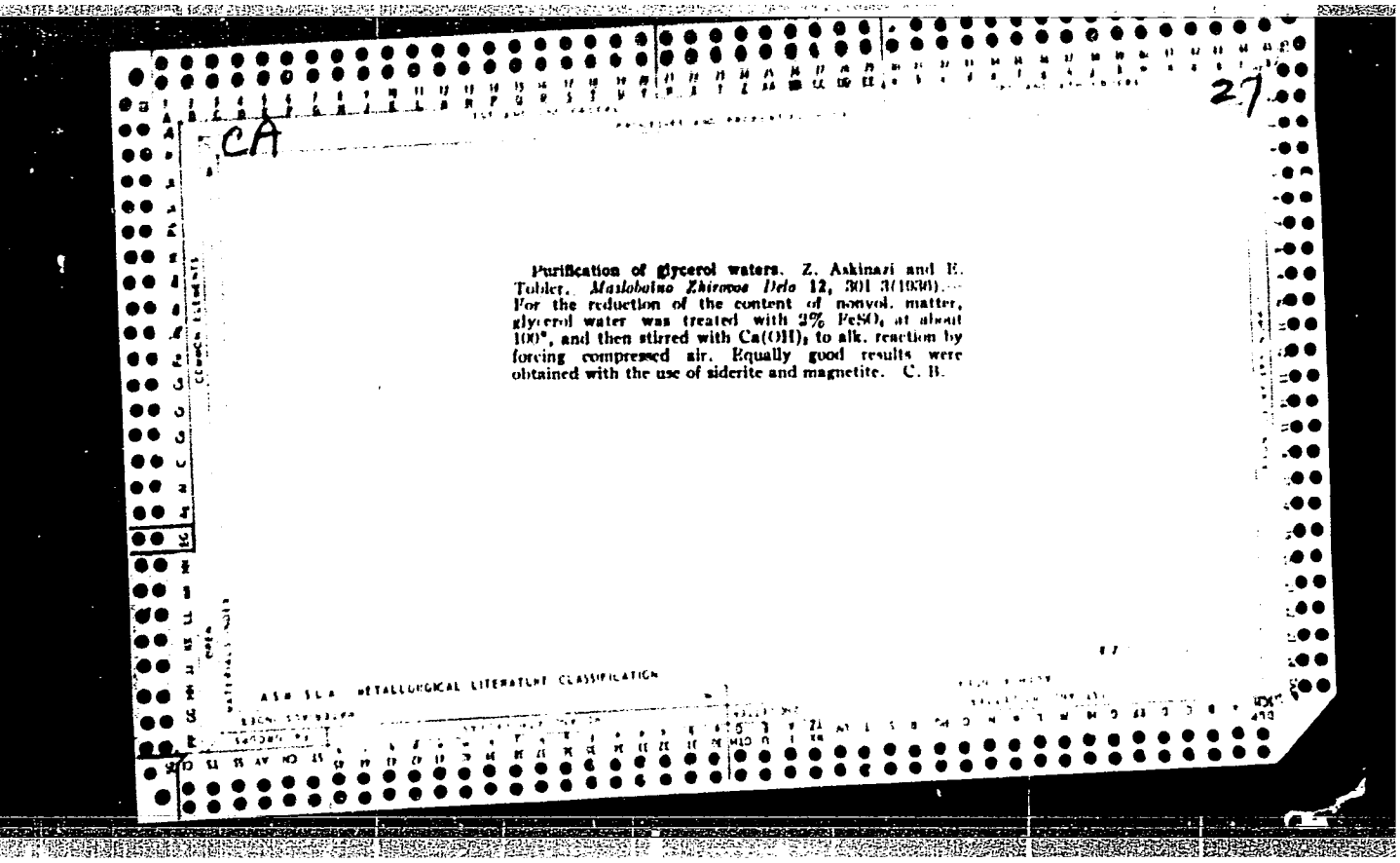
Host--Tumour relationship. XVI. Heterogeneity of rat haemoglobin. Neoplasma (Bratisl.) 11 no.4:371-378 '64.

1. Cancer Research Institute, Department of Biochemistry, Brno, Czechoslovakia.

TOBJASZ, J.

A session of the Polish Academy of Sciences devoted to improvement of the fertility of light soils in Poland, held October 25-27, 1954. p. 470. POLISH GEOGRAPHICAL REVIEW. (Polska Akademia Nauk, Instytut Geografii), Warszawa. Vol. 21, no. 1, 1955

So. East European Accessions List. Vol. 5, no. 1, Jan. 1956

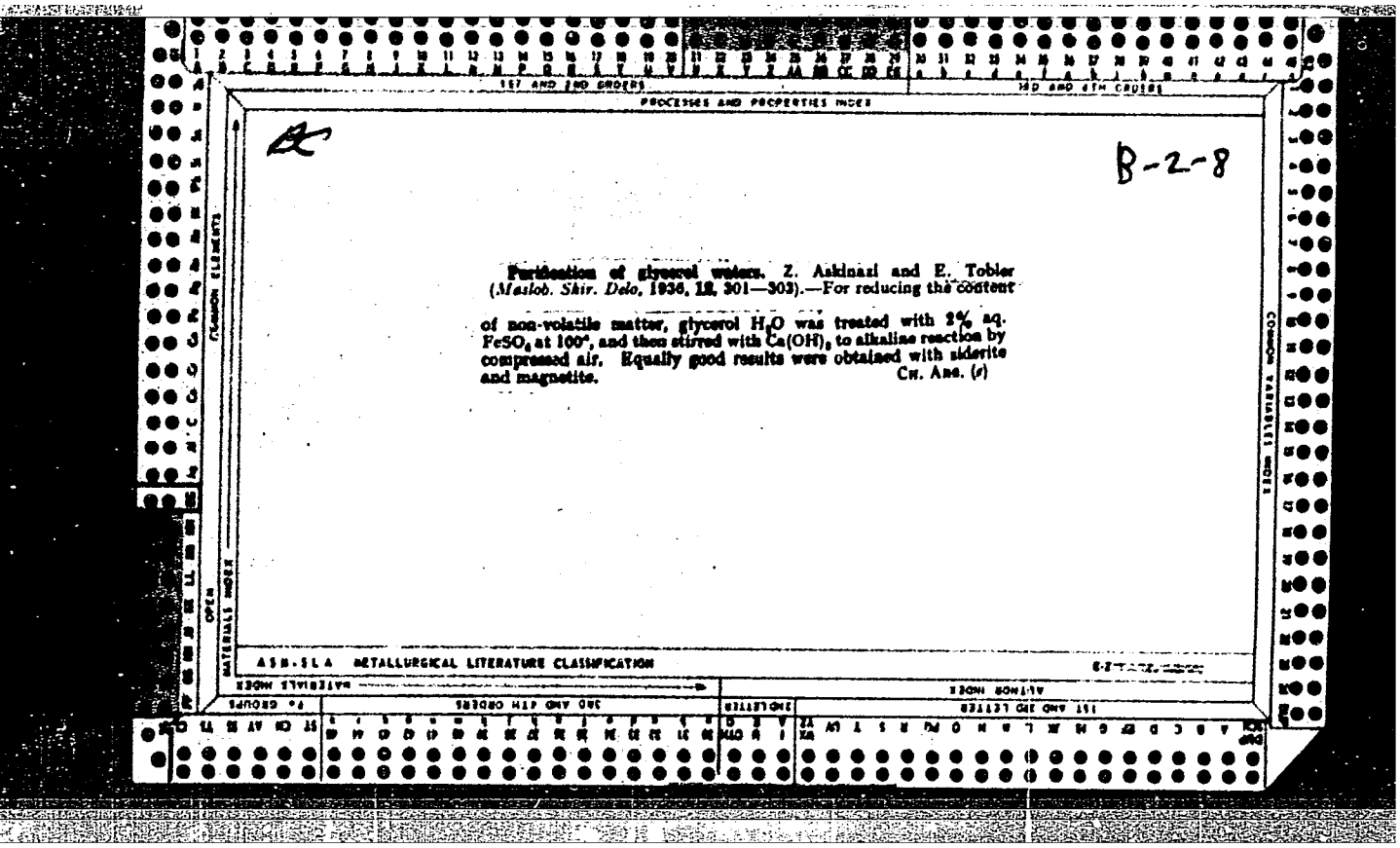


CA

27

Purification of glycerol waters. Z. Ashinazi and E. Tobler. *Maslobotno Zhirovoe Delo* **12**, 301-3(1930).—For the reduction of the content of nonvol. matter, glycerol water was treated with 2% $FeSO_4$ at about 100°, and then stirred with $Ca(OH)_2$ to alk. reaction by forcing compressed air. Equally good results were obtained with the use of siderite and magnetite. C. B.

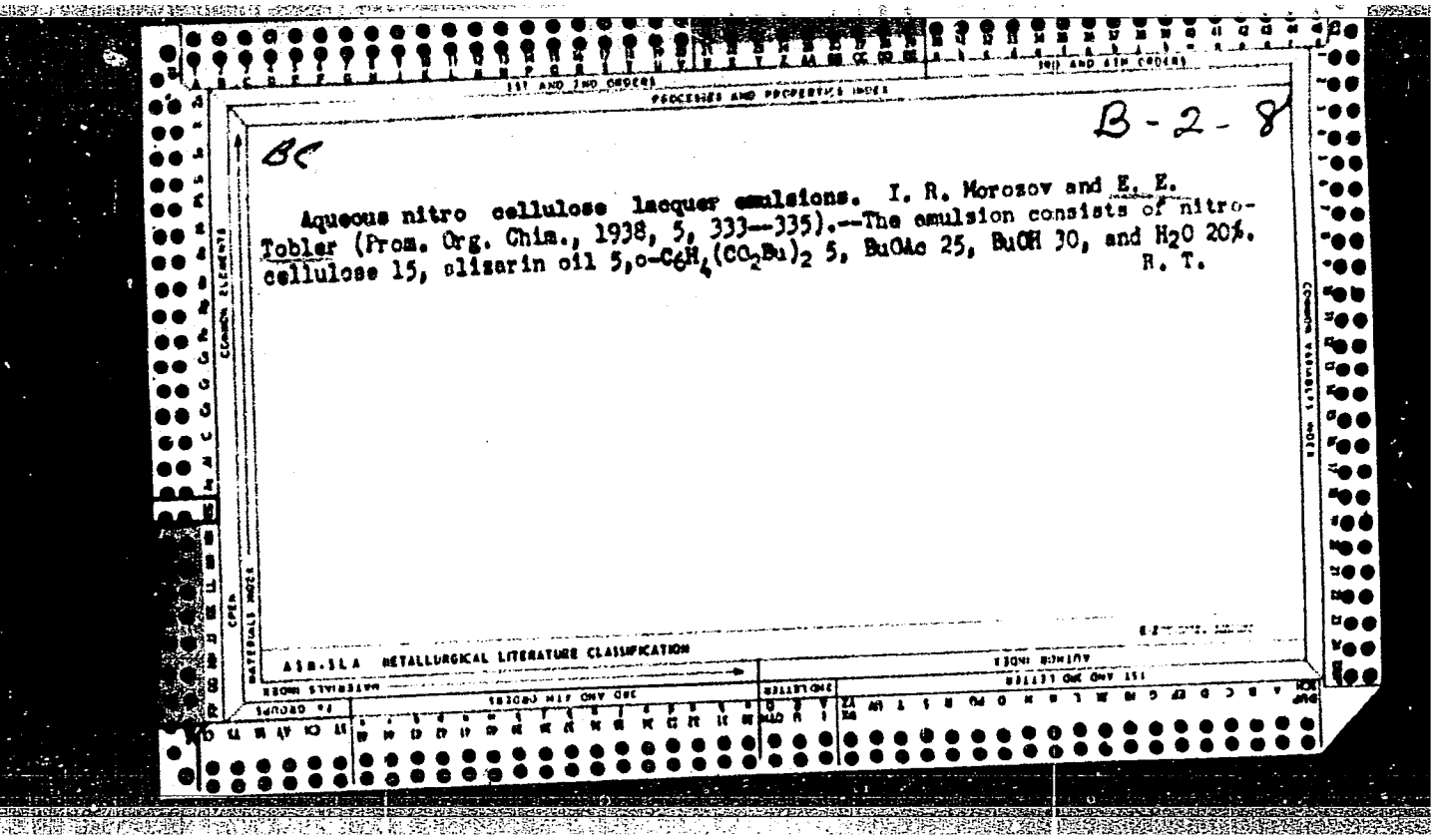
ASB SLA METALLURGICAL LITERATURE CLASSIFICATION



B-2-8

Purification of glycerol waters. Z. Askinazi and E. Tobler (*Maslob. Shir. Delo*, 1936, **12**, 301—303).—For reducing the content of non-volatile matter, glycerol H_2O was treated with 2% aq. $FeSO_4$ at 100°, and then stirred with $Ca(OH)_2$ to alkaline reaction by compressed air. Equally good results were obtained with siderite and magnetite. Ch. Abs. (*e*)

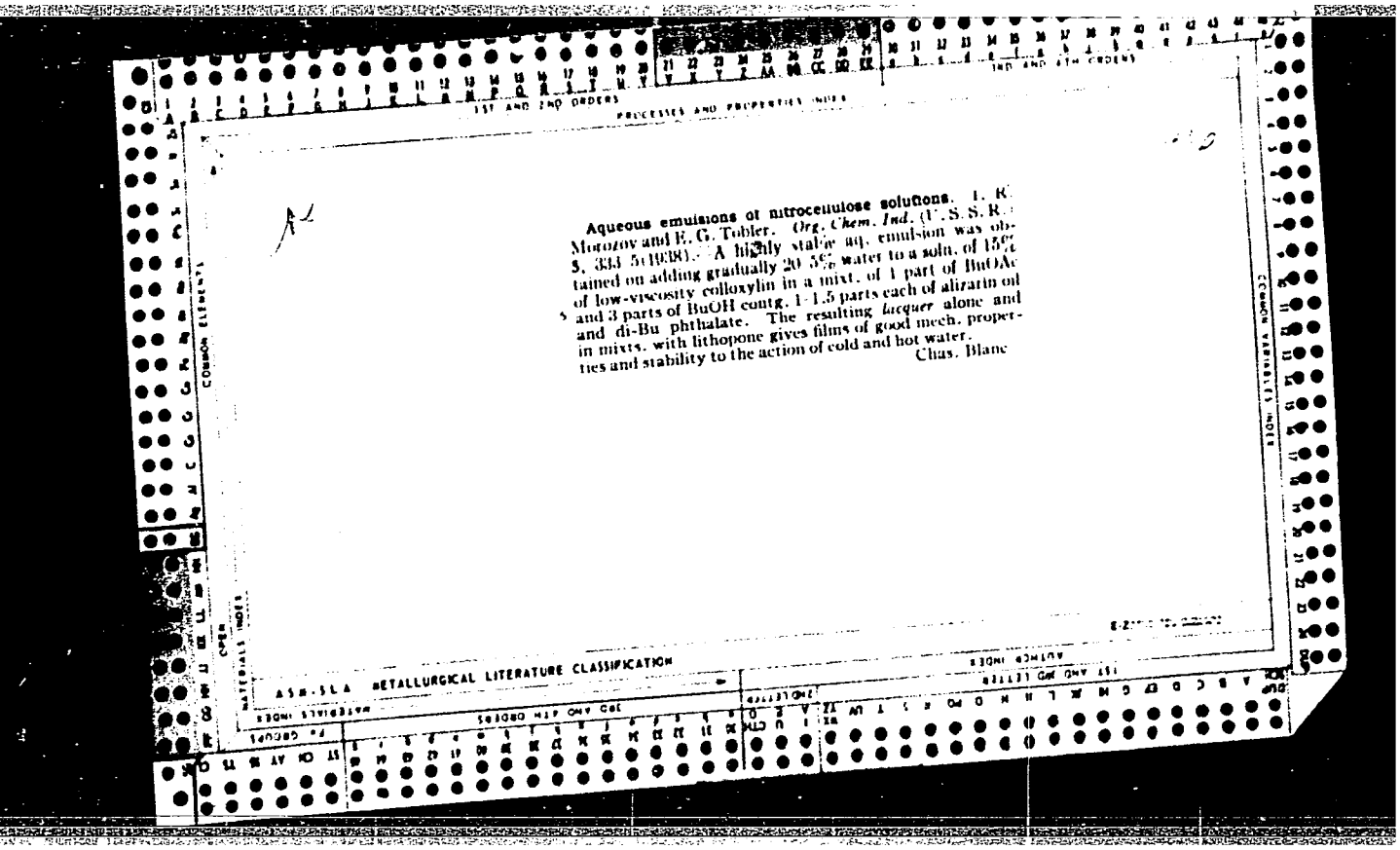
ASM-SLA METALLURGICAL LITERATURE CLASSIFICATION



B-2-8

BC

Aqueous nitro cellulose lacquer emulsions. I. R. Morozov and E. E. Tobler (Prom. Org. Chim., 1938, 5, 333—335).—The emulsion consists of nitro-cellulose 15, glicerin oil 5, o-$C_6H_4(CO_2Bu)_2$ 5, BuOAc 25, BuOH 30, and H_2O 20%. R. T.



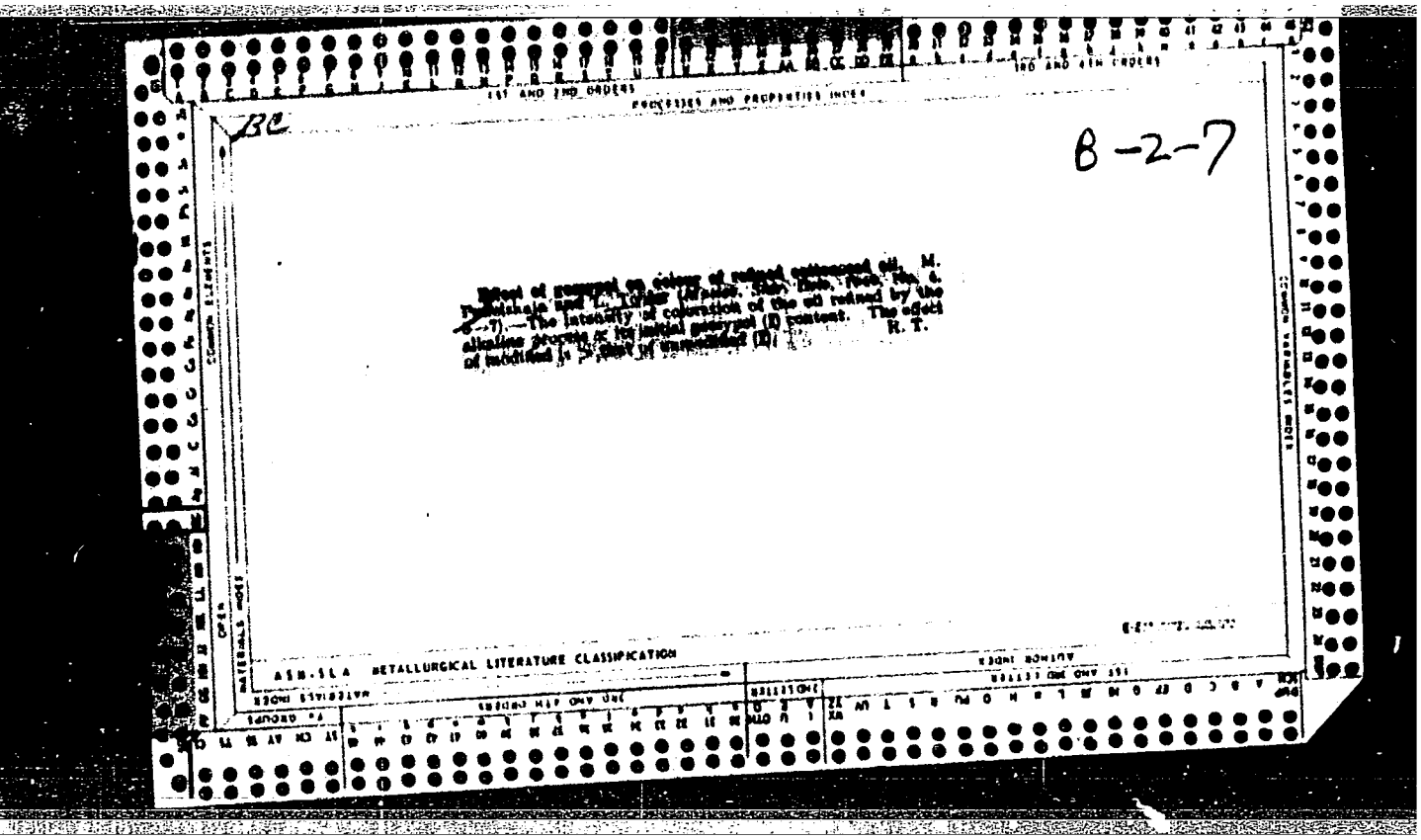
Aqueous emulsions of nitrocellulose solutions. I. R. Morozov and E. G. Tobler. *Org. Chem. Ind.* (U.S.S.R.) 5, 333-5(1938).—A highly stable aq. emulsion was obtained on adding gradually 20-5% water to a soln. of 15% of low-viscosity colloxylin in a mixt. of 1 part of BuOAc and 3 parts of BuOH contg. 1-1.5 parts each of alizarin oil and di-Bu phthalate. The resulting *lacquer* alone and in mixts. with lithopone gives films of good mech. properties and stability to the action of cold and hot water.
Chas. Blanc

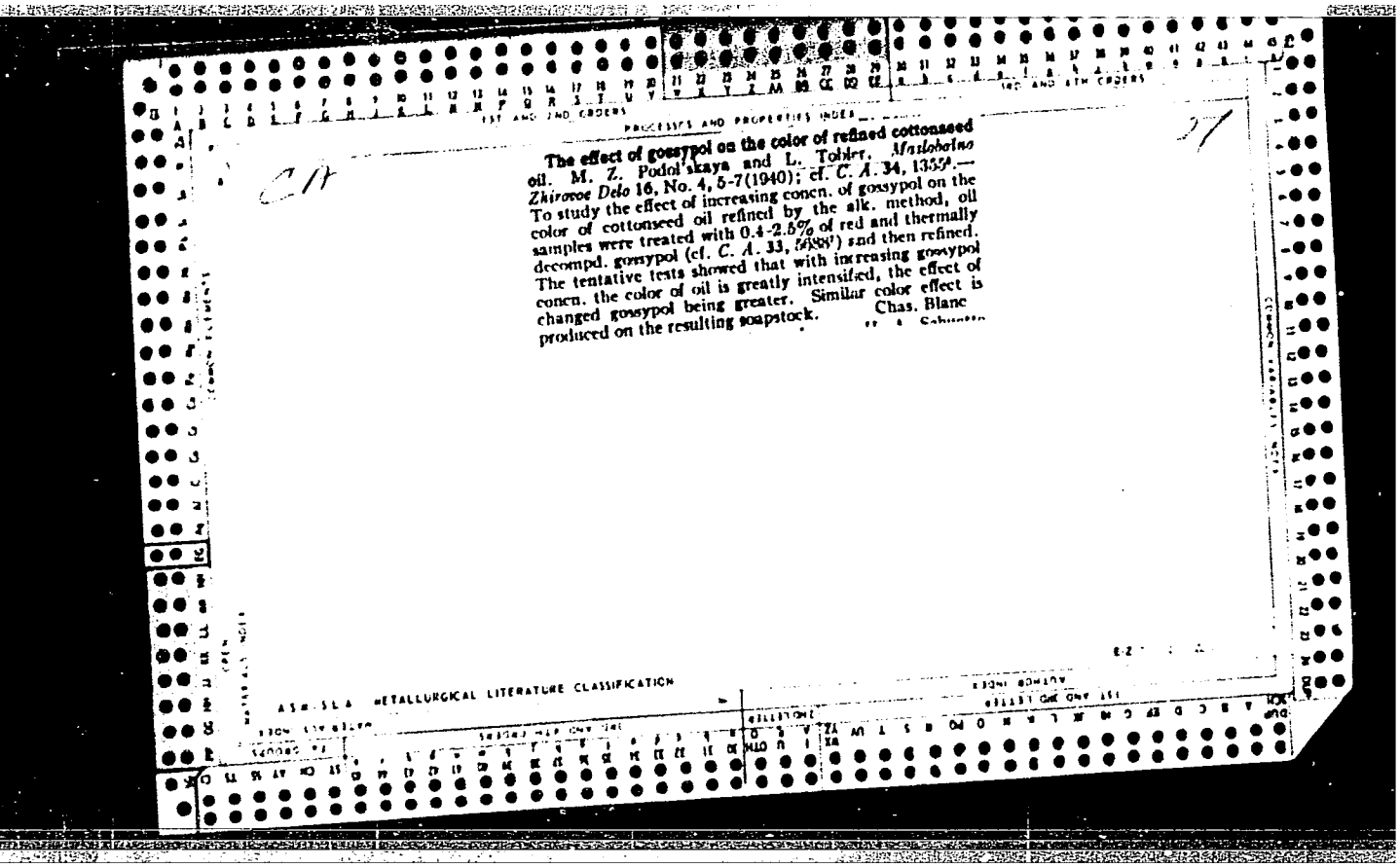
CA

25

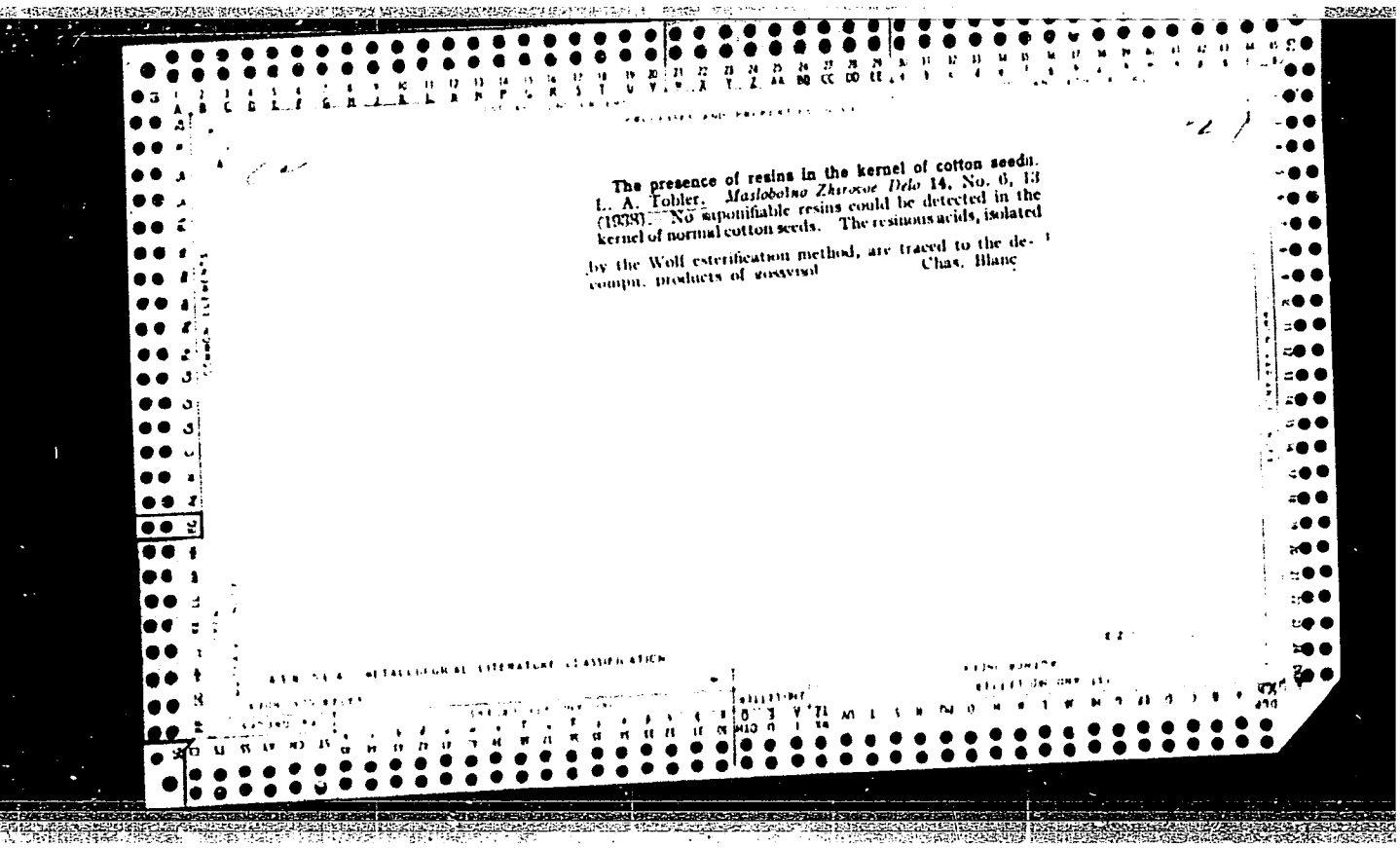
Principles and progress in fiber research. Friedrich Tobler. *Textil-Rundschau* 3, 149–52(1948); *Chem. Zentr.* (Russian Zone Ed.) 1949, I, 355.—Linen and bast fibers are considered.
M. G. Moore

1951

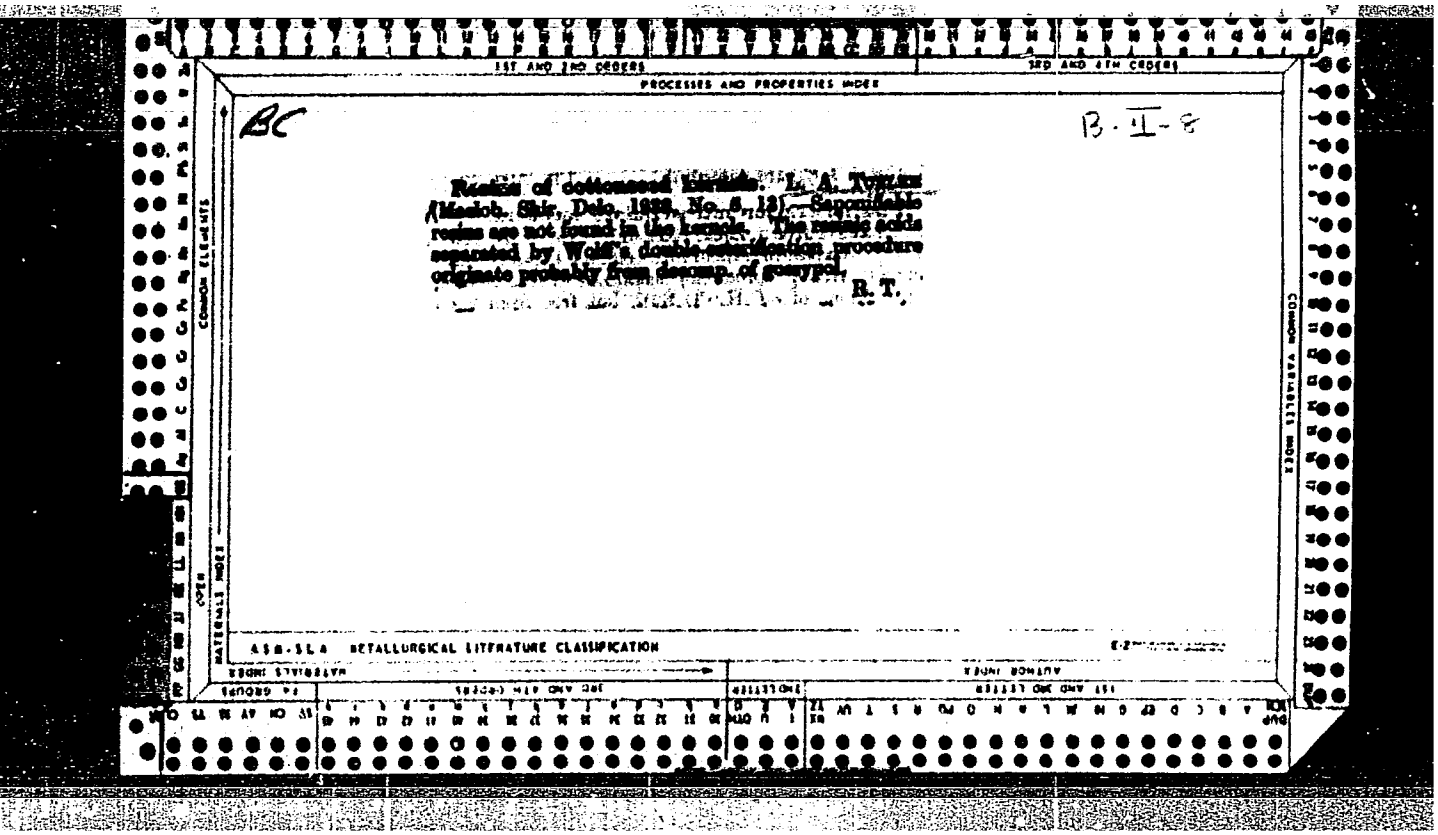


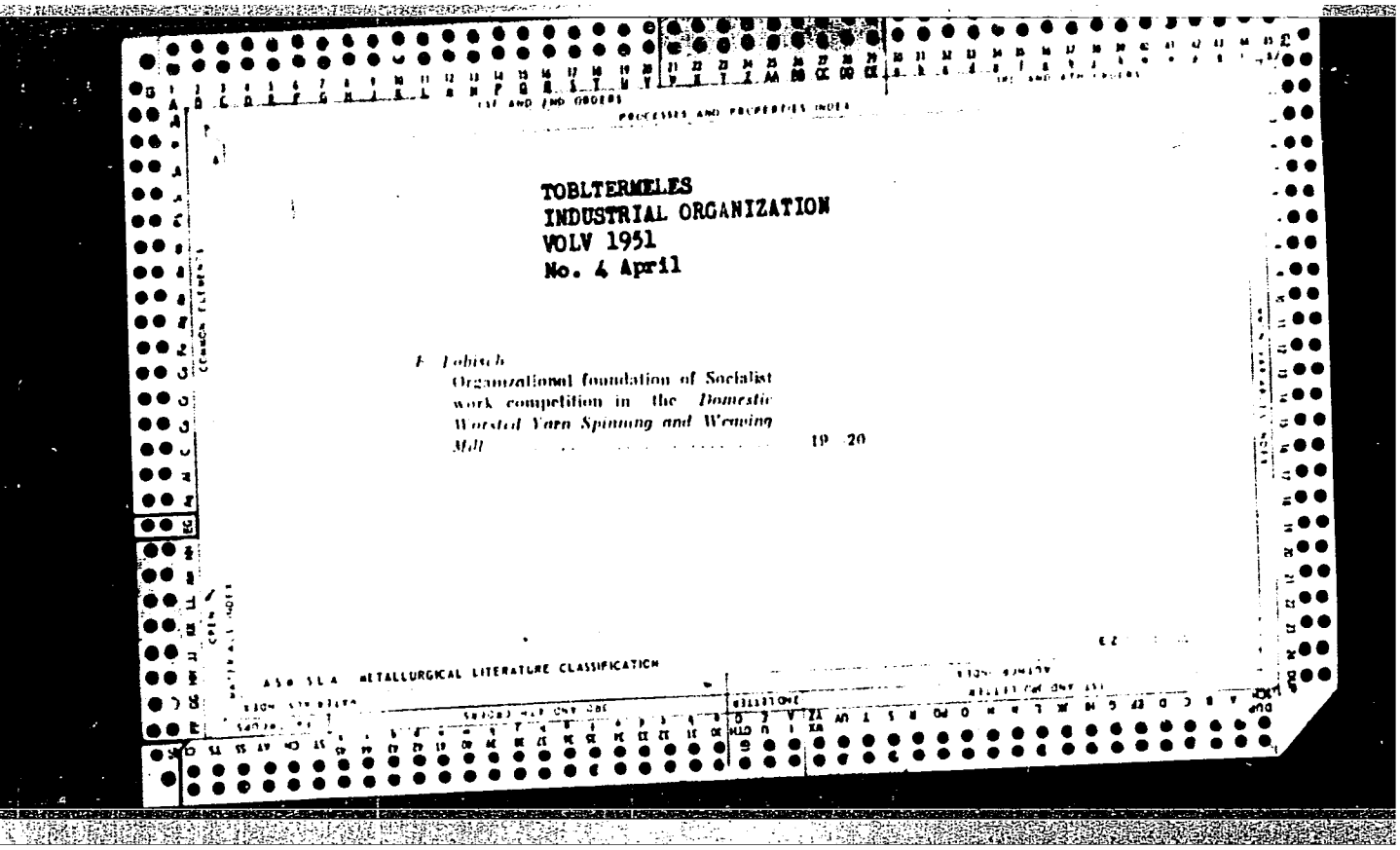


The effect of gossypol on the color of refined cottonseed oil. M. Z. Podol'skaya and L. Tobler. *Maslobelno Zhirovoe Delo* 16, No. 4, 5-7(1940); cf. *C. A.* 34, 1355⁹.— To study the effect of increasing concn. of gossypol on the color of cottonseed oil refined by the alk. method, oil samples were treated with 0.4-2.8% of red and thermally decompd. gossypol (cf. *C. A.* 33, 5958⁵) and then refined. The tentative tests showed that with increasing gossypol concn. the color of oil is greatly intensified, the effect of changed gossypol being greater. Similar color effect is produced on the resulting soapstock. Chas. Blanc



The presence of resins in the kernel of cotton seeds. L. A. Tobler. *Maslobolno Zhirovoe Delo* 14, No. 6, 13 (1938). No saponifiable resins could be detected in the kernel of normal cotton seeds. The resinous acids, isolated by the Wolf esterification method, are traced to the decompn. products of gossypol. Chas. Blanc





TOBLTERMELES
INDUSTRIAL ORGANIZATION
VOLV 1951
No. 4 April

F Tobisch
Organizational foundation of Socialist work competition in the *Domestic Worsted Yarn Spinning and Weaving Mill* 19 20

STRMISKA, J.; TOBISKOVA, J.

Antibiotic sensitivity of the microbial flora from open wounds.
Rozhl. chir. 41 no.10:699-706 O '62.

1. Vyzkumny ustav traumatologicky v Brne, reditel prof. dr. Vl.Novak, DrSc. Mikrobiologicky ustav lekarske fakulty University J.Ev.Purkyne v Brne, prednosta prof. dr. V. Tomasek.
(DRUG RESISTANCE MICROBIAL) (WOUND INFECTION)

CZECHOSLOVAKIA

TOBISKOVA, J., MD.

Microbiological Institute of the Faculty Hospital (Mikrobiologicky ustav fakultni nemocnice), Brno

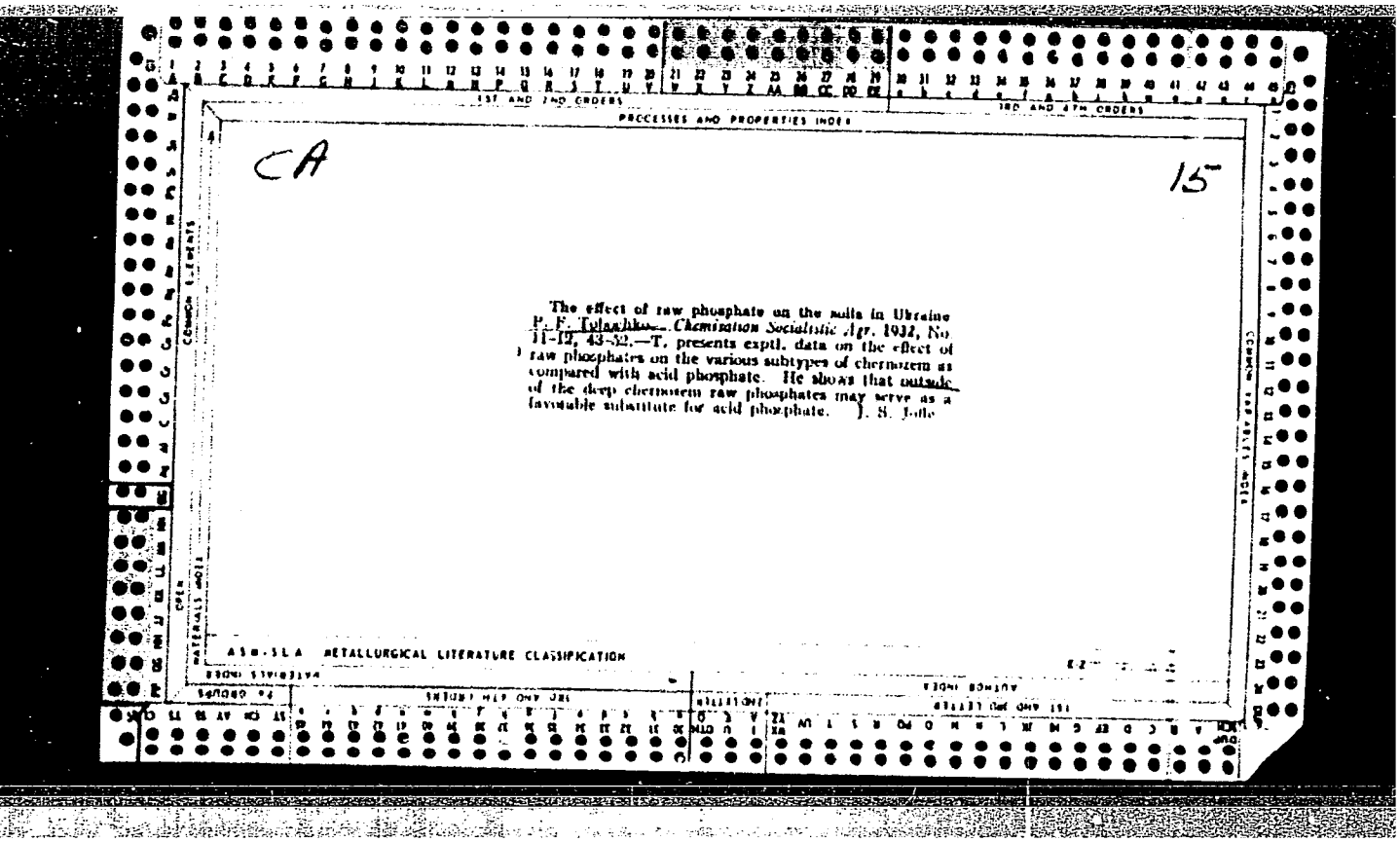
Prague, Vnitrni lekarstvi, No 12, 1963, pp 1176-1180

"The Tomczik Reaction for Serologic Diagnosis of Infectious Mononucleosis."

BARYSHNIKOV, I.A.; BORSUK, V.N.; ZAKS, M.G.; ZOTIKOVA, I.N.; PAVLOV, G.N.; TOBLUKHIN, V.I.

Neural regulation of the activity of the mammary gland. Zhur.ob.biol. 14 no.4:257-274 Jl-Ag '53. (MLRA 6:7)

1. Laboratoriya fiziologii sel'skokhozyaystvennykh zhivotnykh Instituta fiziologii imeni I.P.Pavlova Akademii nauk SSSR.
(Mammary glands) (Nervous system)

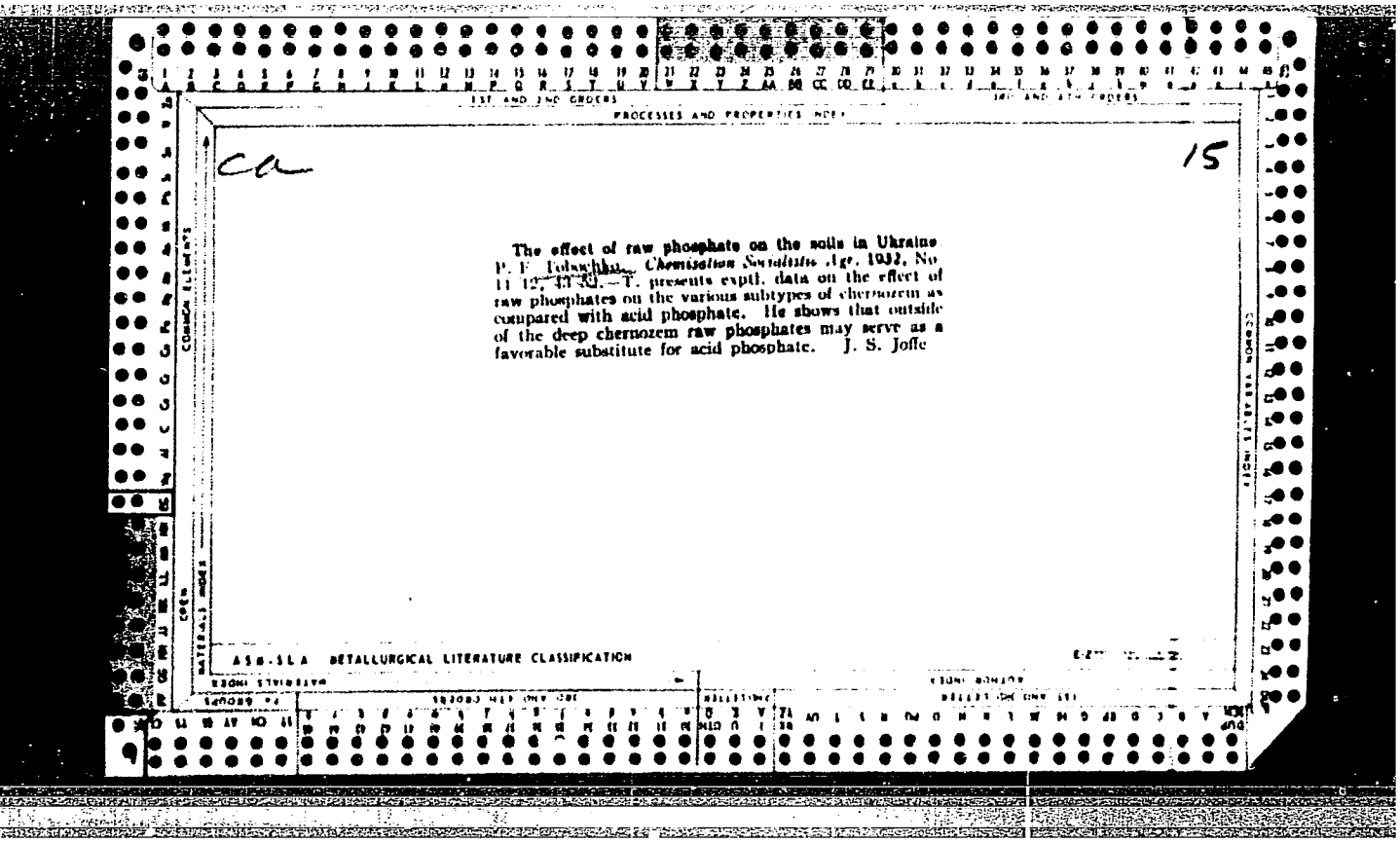


CA

15

The effect of raw phosphate on the soils in Ukraine P. F. Tylushkin. *Chemization Socialistic Agr.* 1932, No. 11-12, 43-52.—T. presents exptl. data on the effect of raw phosphates on the various subtypes of chernozem as compared with acid phosphate. He shows that outside of the deep chernozem raw phosphates may serve as a favorable substitute for acid phosphate. J. S. Joffe

A5M-5LA METALLURGICAL LITERATURE CLASSIFICATION



15

The effect of raw phosphate on the soils in Ukraine P. F. Tolochko. *Chemisation Socialistic Agr.* 1932, No 11-12, 117-20.—T. presents expti. data on the effect of raw phosphates on the various subtypes of chernozem as compared with acid phosphate. He shows that outside of the deep chernozem raw phosphates may serve as a favorable substitute for acid phosphate. J. S. Joffe

ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION

TOBOLEV, V.

Sound electronics. Nauka i tekh mladezh 16 no.10:2-7 '64.

DZYSYUK, A.A., inzh.; KALININA, N.M., tekhnik; KOSTRIKIN, Yu.M., kand. tekhn. nauk.; PETROVA, S.Yu., tekhnik; RUMYANTSEVA, V.A., inzh.; TOBOLEVA, A.D., tekhnik; SHTERN, O.M., inzh., SHCHERBINA, S.D., inzh.

New chemical water analysis techniques. Elek. sta. 35 no.7:31-34 Jl '64. (MIRA 17:11)

TOBOLEWICZ, I.

Polish Technical Abst.
No. 1 1954
Agriculture, Food Processing
Industry, Forestry, Fisheries

2653

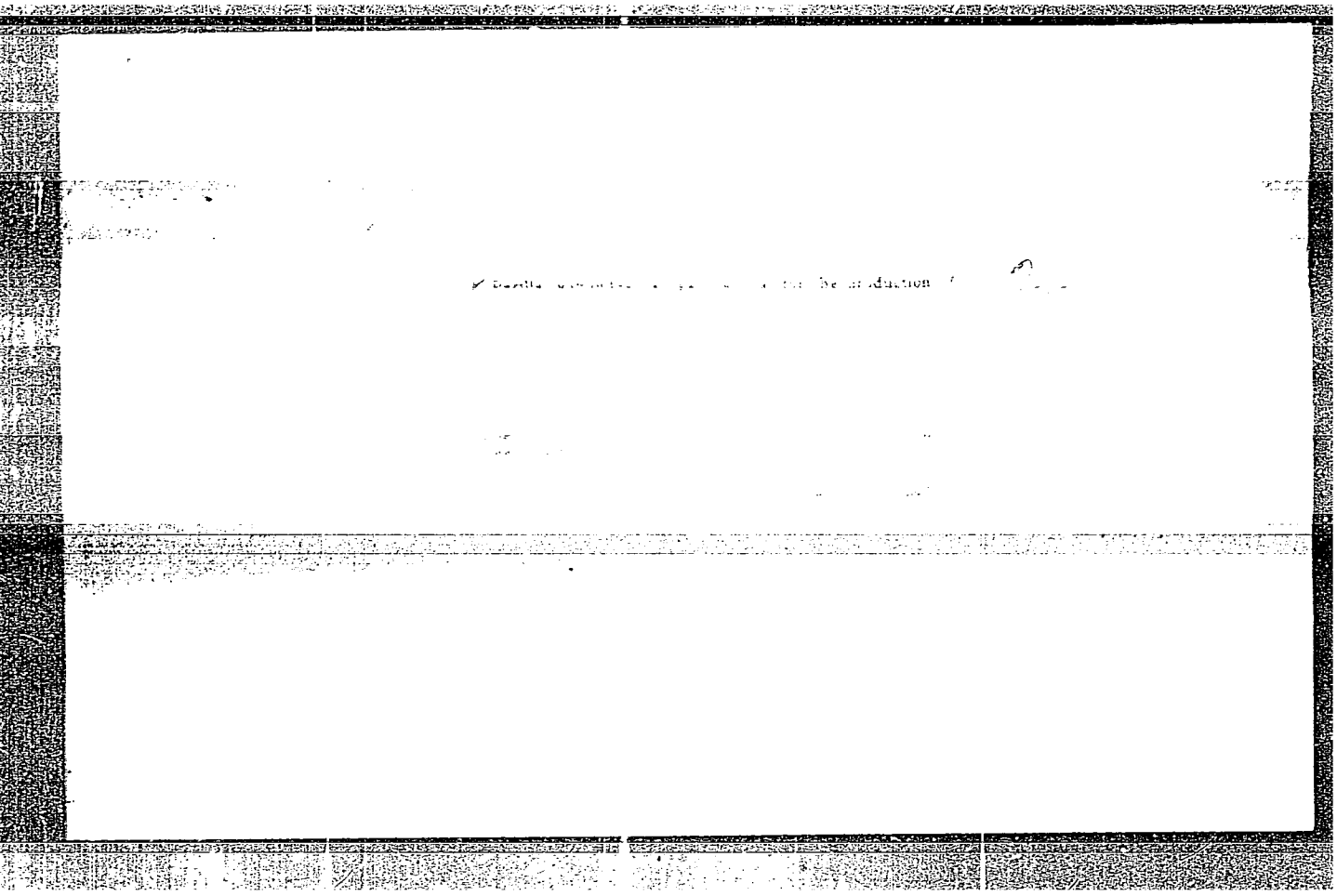
633.85 · 668.52

Janicki J., Tobolewicz I. **Perilla Ocimoides — a Raw Material for the Production of Natural Oils.**

„Perilla ocimoides — surowiec dla produkcji olejków naturalnych". Przemysł Rolny i Spożywczy, No. 2, 1953, pp. 56—58.

Perrila ocimoides is a valuable, fat producing raw material (40% fat content), which may also be used for the production of natural essential oils. Young plants, from thinning out, and offals from threshing contain, in relation to the dry mass, 0.3 to 1.3% oil. The highest oil content occurs during the blossoming period (1 to 1.3%), while during the pre-blossoming period the oil content reaches only 0.3 to 0.6%. The stalks contain 20 times less oil than the leaves. The physical and chemical properties of perilla oil are given: one volumetric part of oil is dissolved in 13.8 parts of a 69.6% ethanol (15°C). Perilla essential oil is used, instead of citral, in the food industry; it contains over three times more essential oil than does citric oil. Ionon, derived from citral, is a valuable terpene used in the perfumery industry: when diluted is has the perfume of violets.

1-31-54



TOBOLEWSKI, Z.

"Porosty Gór Stołowych" (Algae of the Table Mountain), by Z. Tobolewski. Reported in New Books (Nowe Ksiazki), No. 14, July 15, 1955

TCBOLEWSKI, ZYGMUNT.

Porosty Gor Stolowych. Poznzn, Panstowoe Wydawn. Naukowe, 1955. 98 p. (Poznanskie Towarzystwo Przyjaciol Nauk. Konisja Bilogicsna. Prace, t. 16, zesz. 1) (Lichens of the Heuscheuer Mountains. English and Russian summaries. 1st ed. plates, map, bibl.)

Sc. East European Accessions List. Vol. 5, no. 1, Jan. 1956

TOBOLEWSKI Z.

Nowe i rzadkie gatunki we florze porostów Tatr polskich(New and rare kinds in the flora of the Tatra mountains) by Z. Tobolewski. Reported in New Books (Nowe Ksiazki.) February 15, 1956. No. 4.

TOBOLEWSKI, ZYGMUNT.

Materialy do flory porostow Tatr.

Poznan, Poland. Panstwowe Wydawn. Naukowe. Vol. 3, 1959. 19 p.

Monthly List of East European Accessions Index (EEAI), LC. Vol. 8, No. 9, September 1959
Uncl.